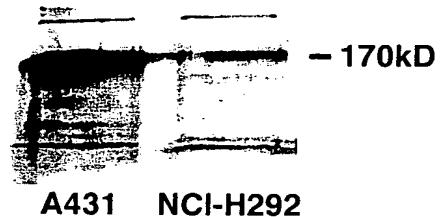
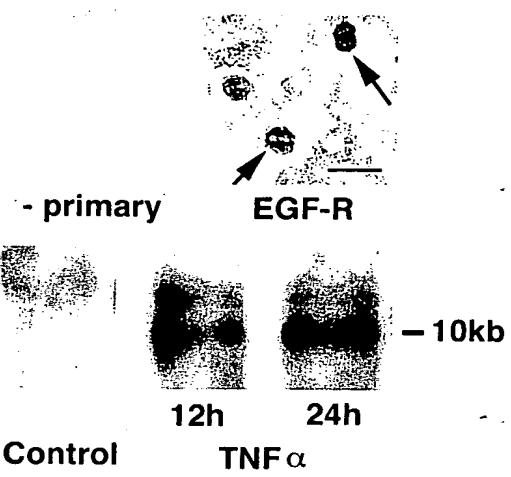


**FIGURE 1A**



**FIGURE 1B**



**FIGURE 1C**

FIGURE 2

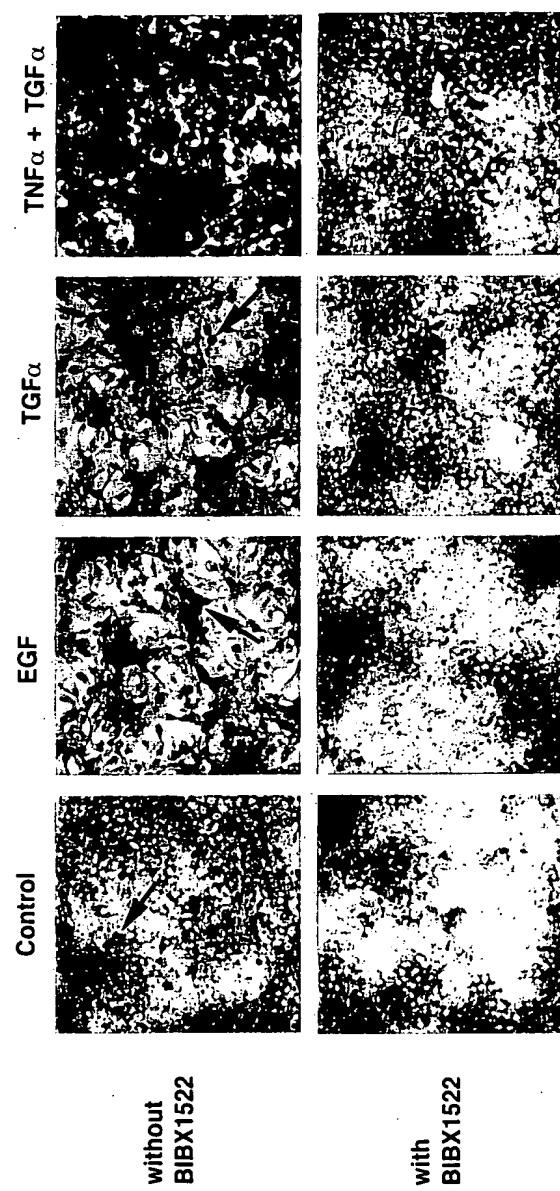


FIGURE 3

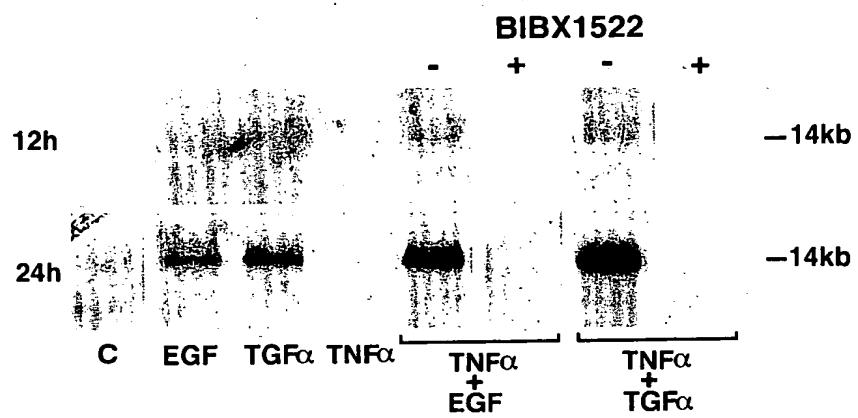


FIGURE 4A

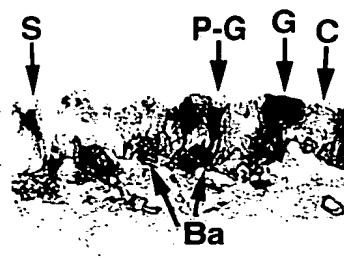
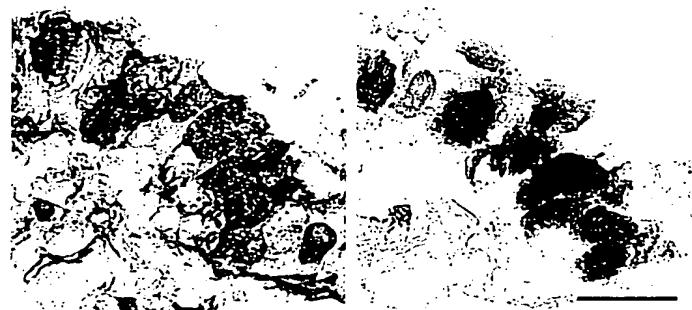
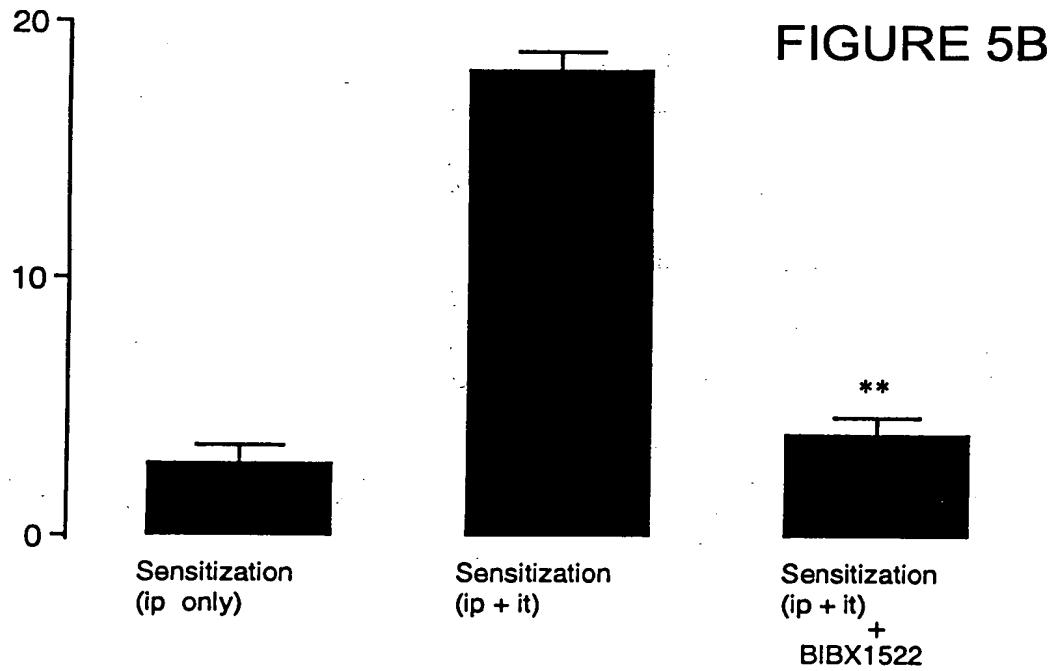
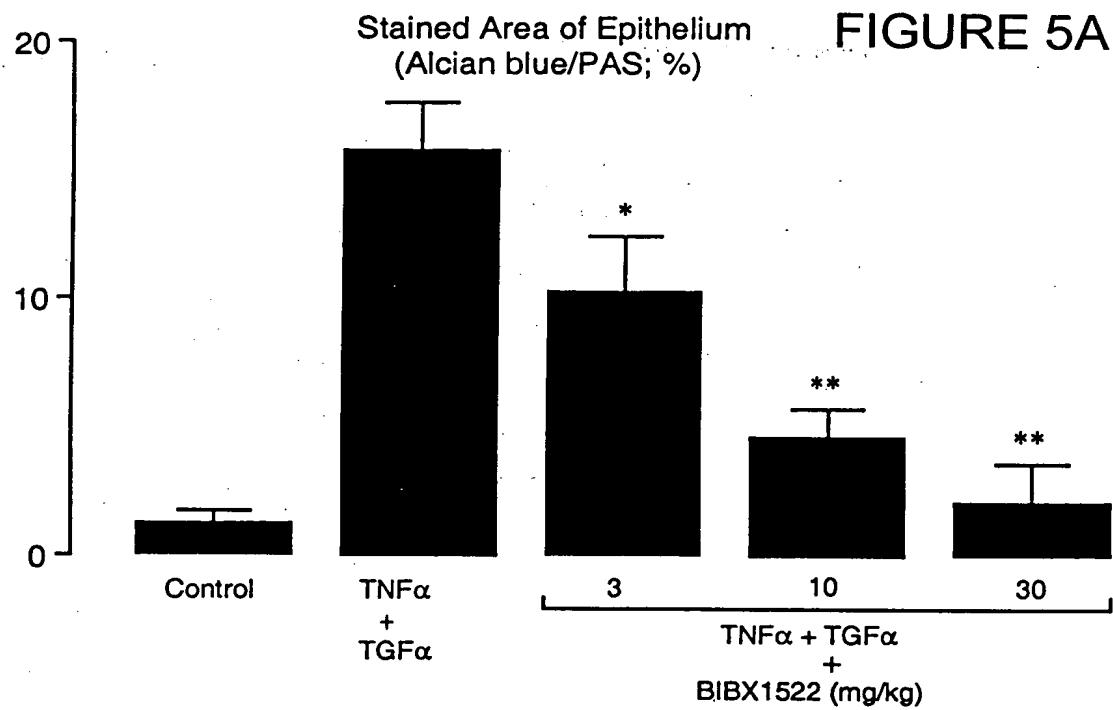


FIGURE 4B





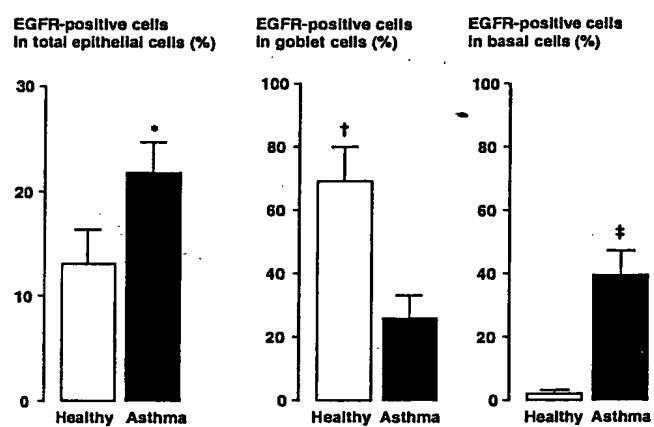


Fig. 6

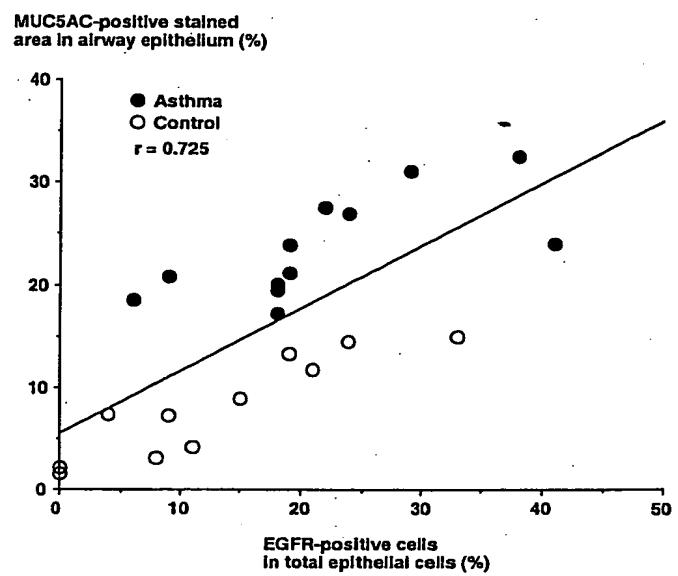


Fig. 7

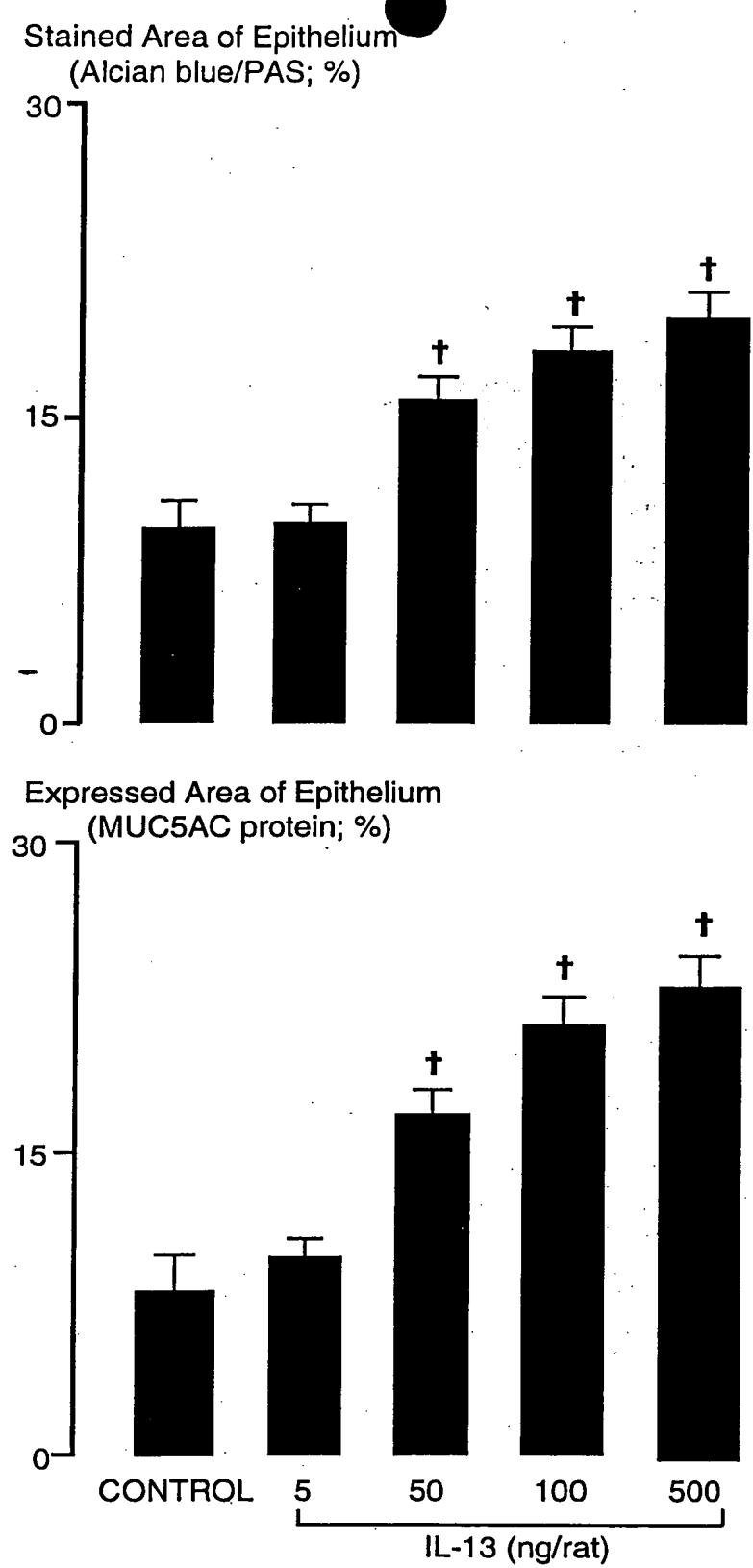


Fig. 8

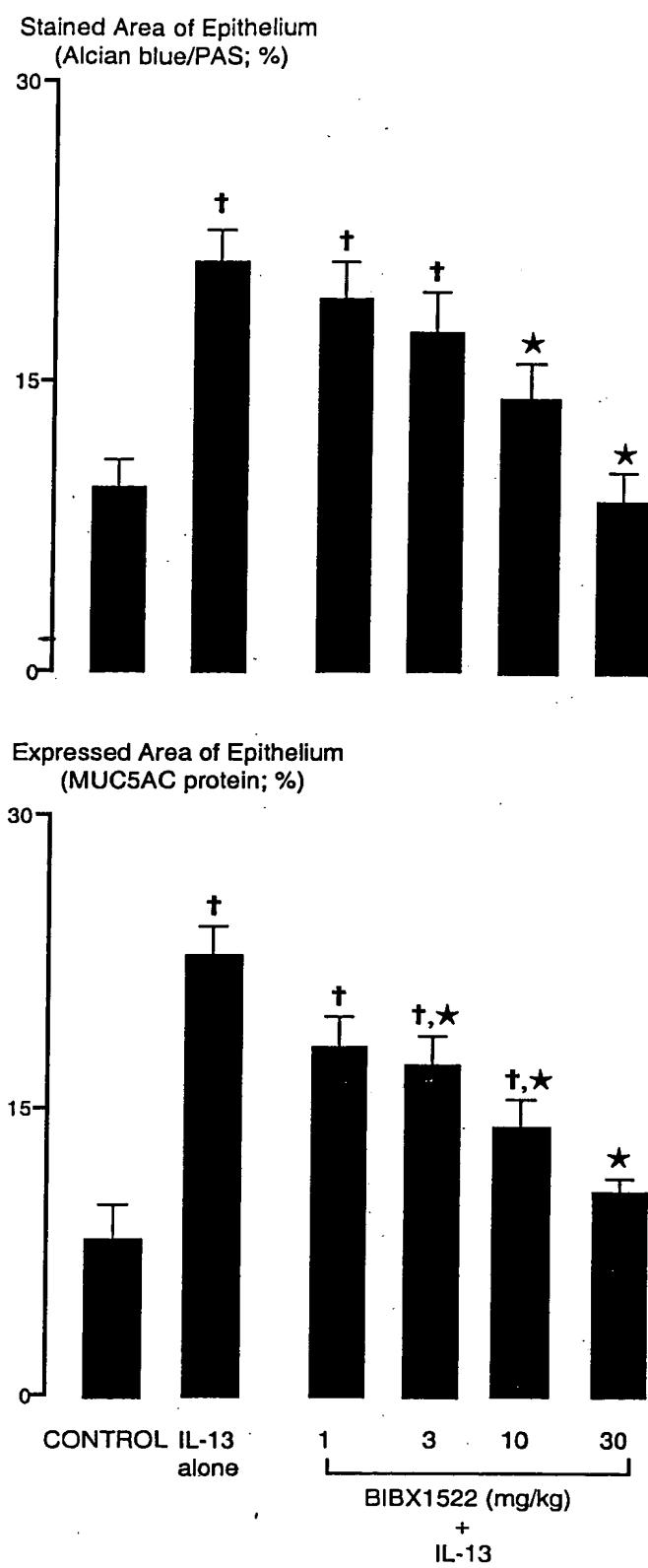


Fig. 9

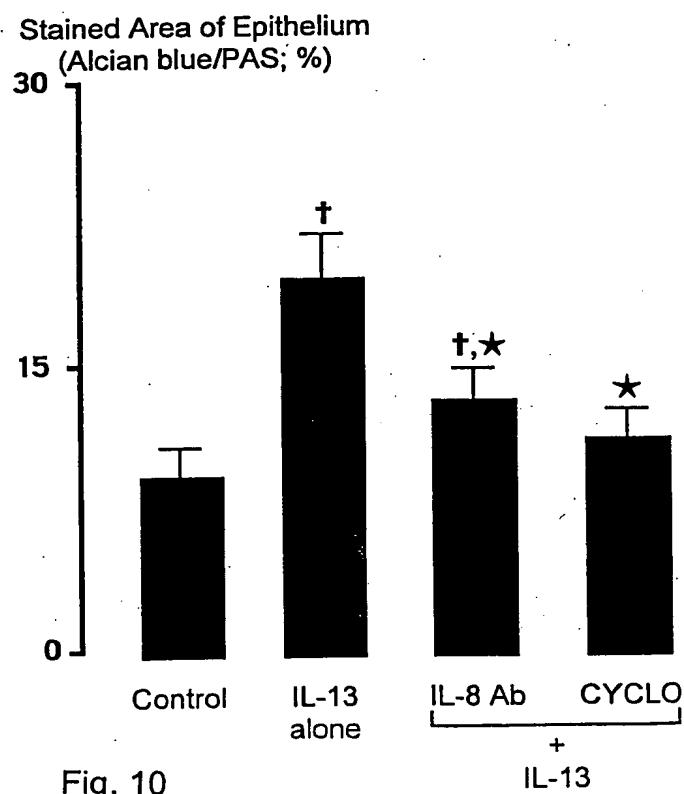
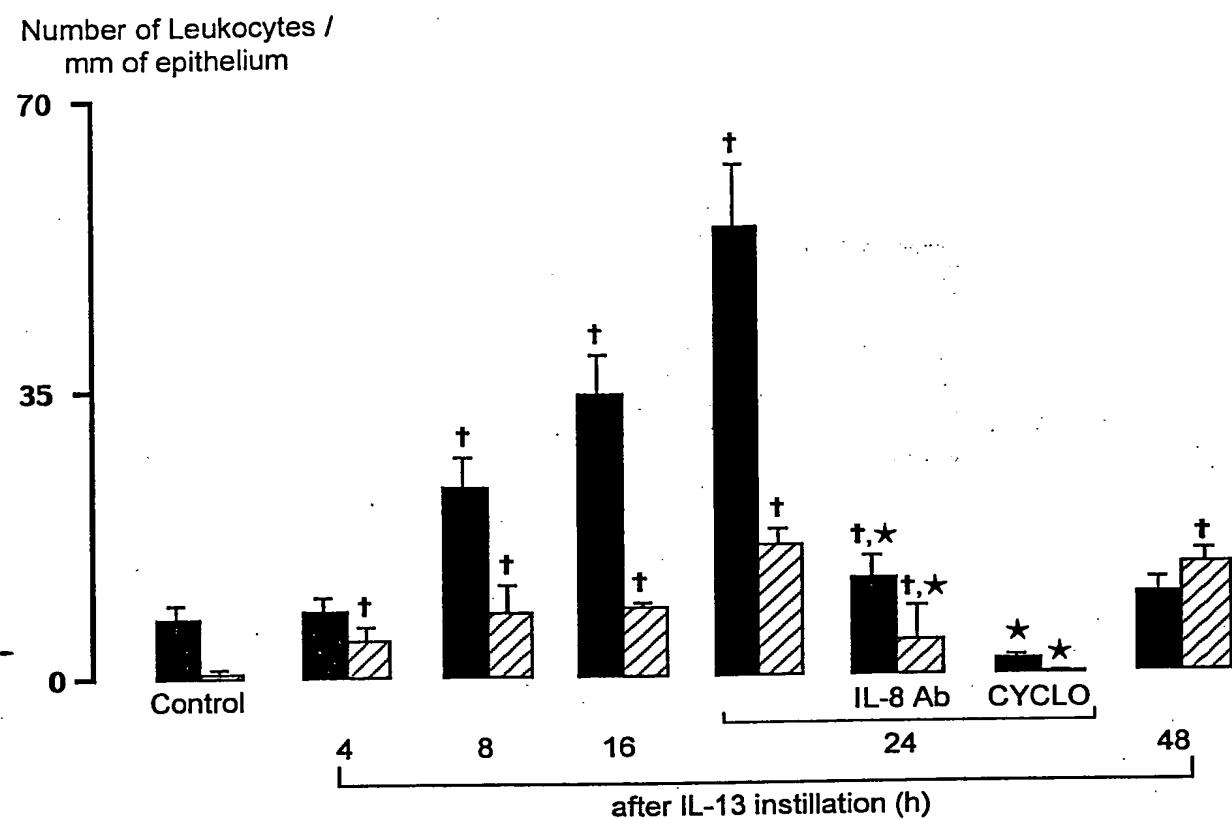


Fig. 10

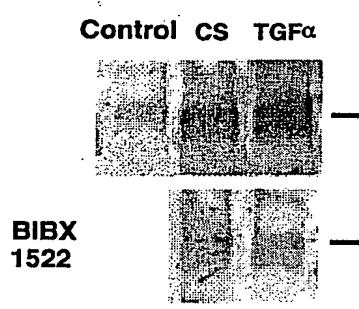


Fig. 11

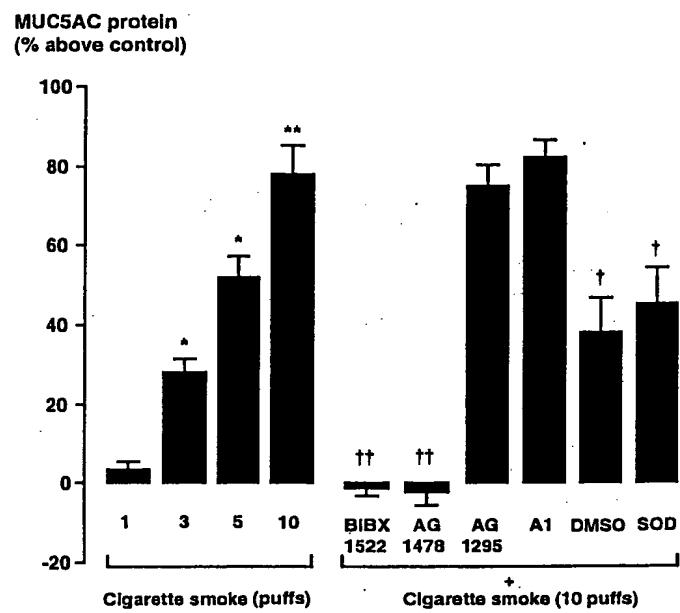


Fig. 12

Stained Area of Epithelium  
(Alcian blue/PAS; %)

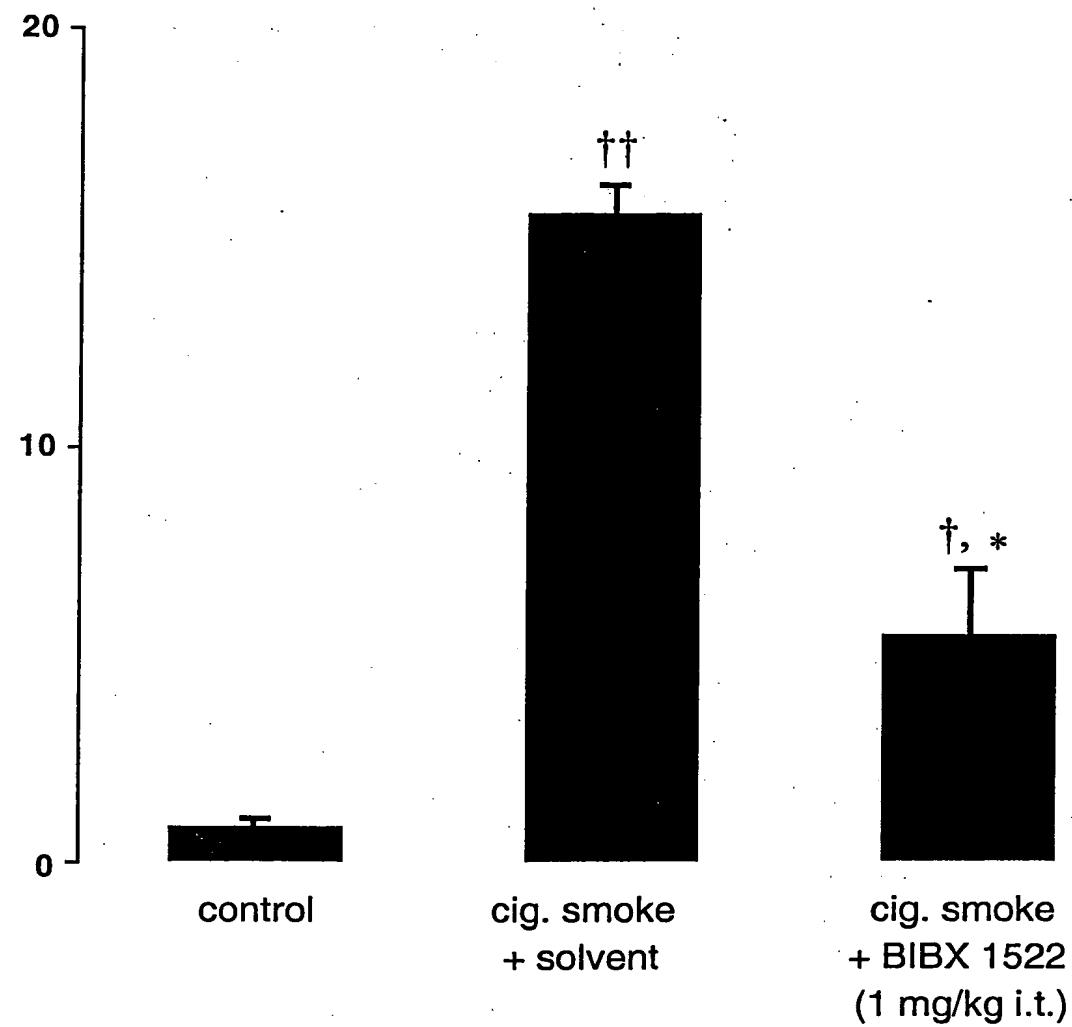


Fig. 13

## Relative MUC5AC expression

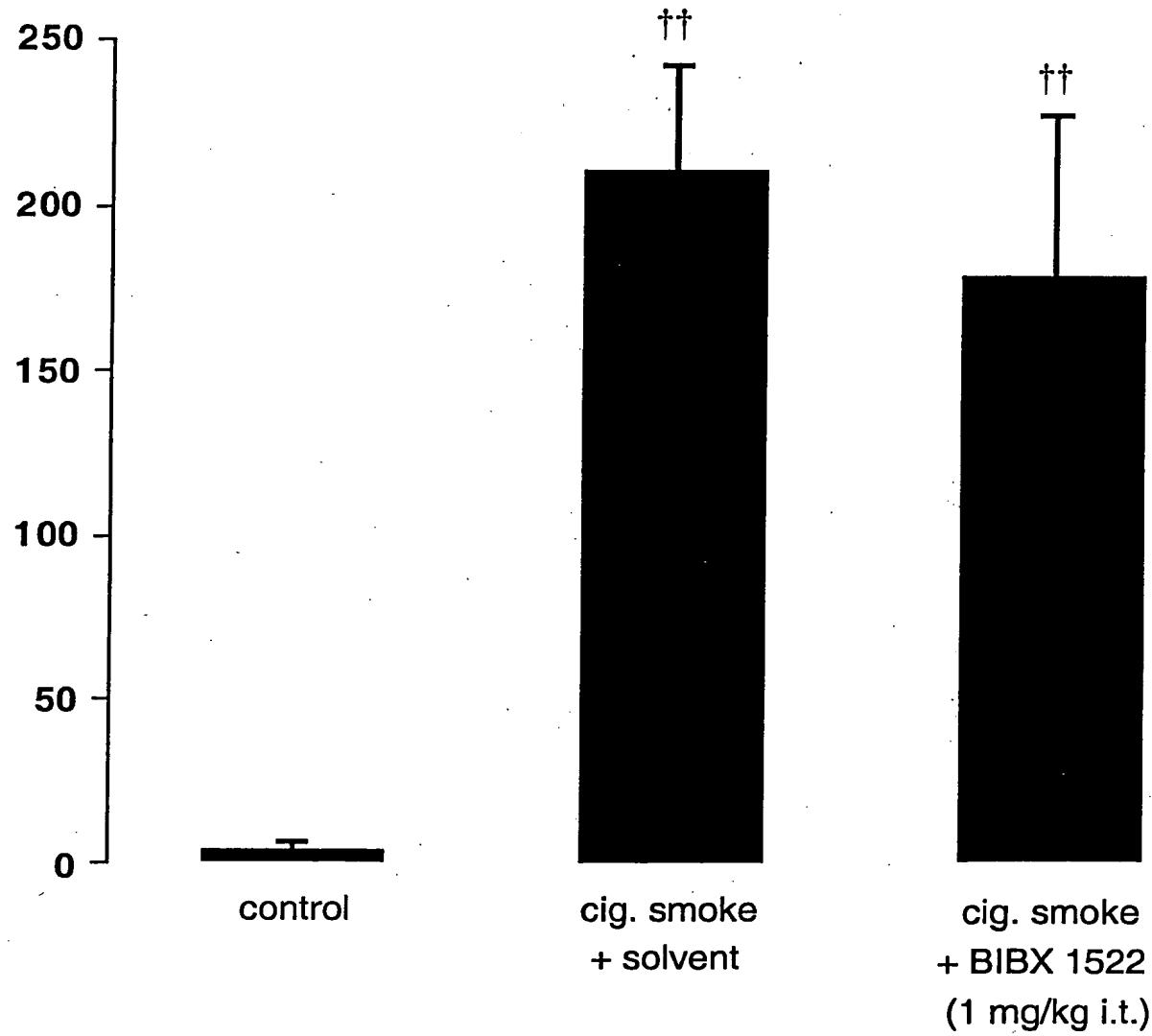


Fig. 14

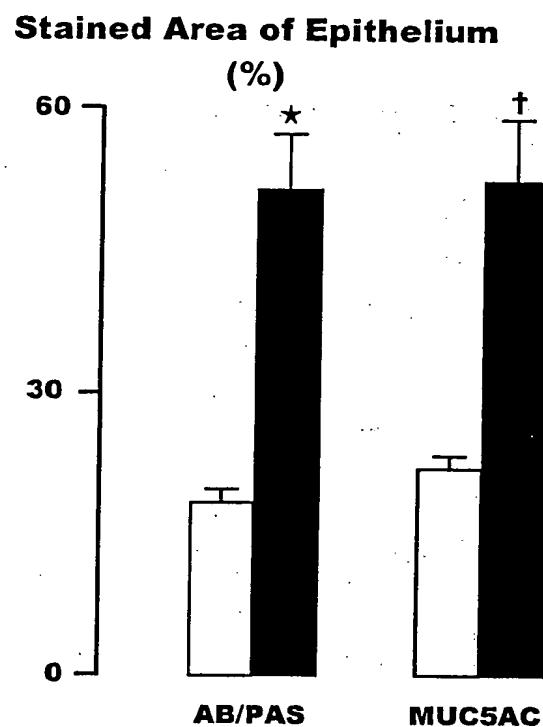
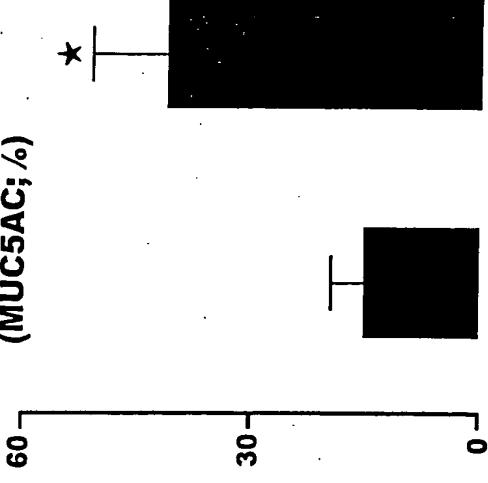


Fig. 15

**Stained Area of Epithelium  
(MUC5AC; %)**



**Stained Area of Epithelium  
(EGFR; %)**

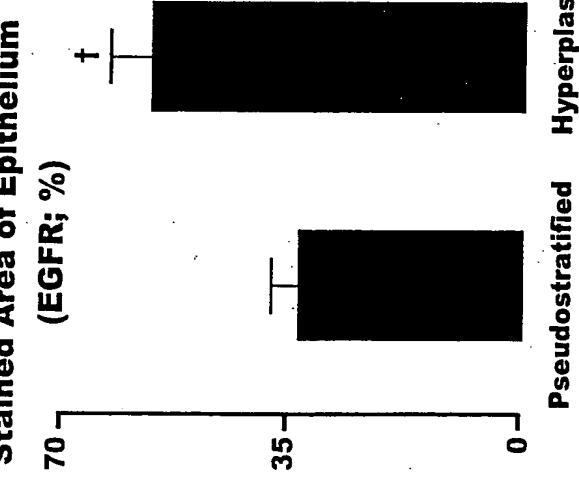


Fig. 16

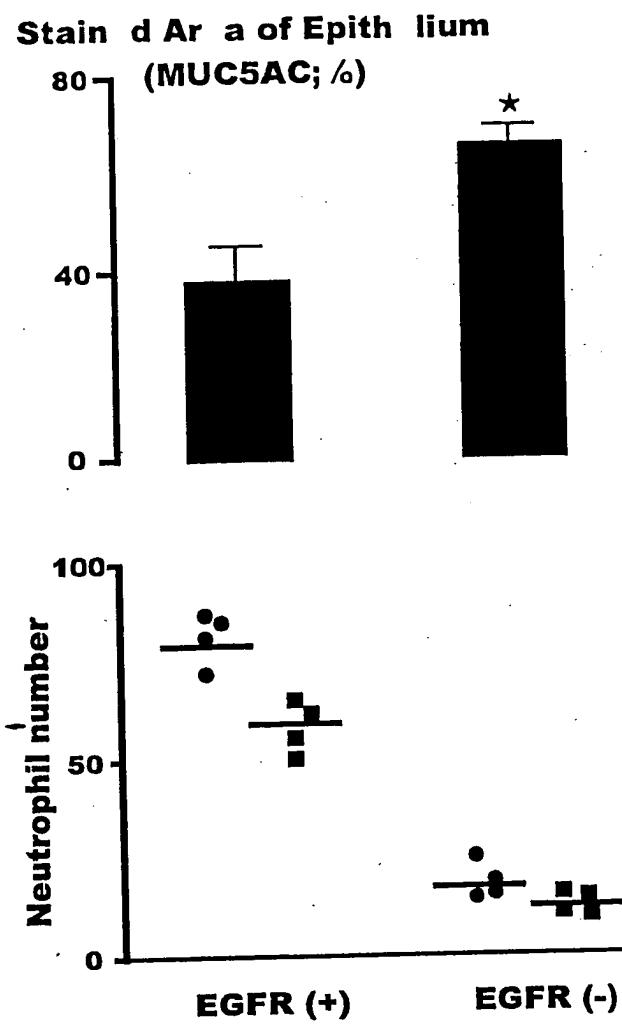


Fig. 17